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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/822,848	04/13/2004	Hajime Kimura	0756-7292	3205	
31780 Robinson Intel	7590 11/01/201 lectual Property Law O	EXAM	EXAMINER		
3975 Fair Ridge Drive			XIAO, KE		
Suite 20 North Fairfax, VA 22		ART UNIT	PAPER NUMBER		
<i>'</i>			2629		
			MAIL DATE	DELIVERY MODE	
			11/01/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/822,848	KIMURA, HAJIME	
Examiner	Art Unit	
Ke Xiao	2629	

	Ke Xiao	2629	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 18 October 2010 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
 X The reply was filed after a final rejection, but prior to or on a application, applicant must limely file one of the following n application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Ci periods: 	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance	, or other evidence, with 37 CFR 41.31; or	hich places the (3) a Request
The period for reply expires 4 months from the mailing date of the mailing date o	of the final rejection.		
b) The period for reply expires on: (1) the mailling date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (t MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	lvisory Action, or (2) the date set forth i ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of		36(a) and the appropriat	e extension fee
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sisset forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	nortened statutory period for reply origin	nally set in the final Office	e action; or (2) as
The Notice of Appeal was filed on A brief in compli	iance with 37 CFR 41.37 must be f	iled within two months	of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wit	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	appeal. Since a
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, b			cause
(a) ☐ They raise new issues that would require further con (b) ☐ They raise the issue of new matter (see NOTE below		E below);	
(c) They are not deemed to place the application in bett appeal; and/or		lucing or simplifying t	ne issues for
(d) ☐ They present additional claims without canceling a c	orresponding number of finally reje	cted claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (l	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
Newly proposed or amended claim(s) would be alk non-allowable claim(s).		•	
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is provi The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	cplanation of
Claim(s) objected to:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidavi	t or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ov showing a good and sufficient reasons why it is necessary 	ercome <u>all</u> rejections under appea	l and/or appellant fail:	to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after er	itry is below or attach-	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information Disclosure Statement(s). (I	PTO/SB/08) Paper No(s).		
13. Other:			
	/Ke Xiao/		

Examiner, Art Unit 2629

Continuation of 11, does NOT place the application in condition for allowance because: The applicant argues two major points. Firstly, the applicant argues that the act of using independent driver exclusively of each other is not a well known procedure, and therefore it would not have been obvious to one of ordinary skill in the art to operate the LCD and the sensor of Chiyou exclusively from each other in order to save power. The examiner contends the issue of being well known citing a well display with multiple panels; of only one panel needs to be used the other panels can be shut down in order to save power such a system is well known in the art, similarly since the sensing panel and the display panel of Chiyou operate completely independently from each other it would have been obvious to ordinary skill in the art to operate them exclusively from each other when the other is not needed. For example when taking a picture using the sensing portion, and only wanting to store the picture and not display the picture, the display can be turned off, and likewise when displaying a stored image without actively taking a picture, the sensing panel can be turned off. Clearly the devices can be used simultaneously together however such a modification to use them exclusively of each other is obvious to one of ordinary skill in the art.

Secondly, the applicant argues that the combination of Chiyou in view of Kubota is improper because just by adding the circuitry of Kubota to the system of Chiyou does not yield a power saving display. The examiner respectfully disagrees. The whole point of the the secondary reference is to provide a latch and shift register circuit that is more power efficient than generic shift registers. The functionality of the shift register is not inhibited but merely that it provides an advantage is power use, which is exactly why the combination was made. For the above reasons the rejections are maintained.